## **CLAIMS**

1. A polyester plasticizer having an average molecular weight of 500 to 5000 which is obtained by the reaction of (a) a diol component comprising 100 molar parts of 2-methyl-1,3-propanediol, 10 to 1000 molar parts of 3-methyl-1,5-pentanediol, and 0 to 1000 molar parts of an additional aliphatic diol, (b) an organic dicarboxylic acid component comprising 100 molar parts of adipic acid and 0 to 100 molar parts of an additional organic dicarboxylic acid, and (c) a chain terminator comprising a monovalent aliphatic alcohol or a monovalent aliphatic organic acid.

5

- 2. The polyester plasticizer according to claim 1, wherein the amount of 3-methyl-1,5-pentanediol is 20 to 100 molar parts, and the amount of the additional aliphatic diol is 0 to 200 molar parts.
  - The polyester plasticizer according to claim 1, which has an average molecular weight of 1000 to 3000.
- 4. A chlorine-containing resin composition comprising 100 parts by mass of a chlorine-containing resin, 10 to 100 parts by mass of the polyester plasticizer according to claim 1, and 0 to 100 parts by mass of an additive.